

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6353188".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 07:34
L2	16	("2997521"   "3168617"   "4550357"   "4562119"   "4716259"   "5084124"   "5257718"   "5525760"   "5612511"   "5903440"   "5917158"   "6001489"   "6015607").PN. OR ("6353188"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 07:37
L3	1348	174/250.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 08:15
L4	3028	(print\$2 and circuit and board and assembly electronic and component\$1 and communication and transmission and data and signal and lin\$2 and elevat\$2 and track and support\$3 and above and vertical and surface).clm.	US-PGPUB	OR	ON	2007/07/02 08:22
L5	0	(print\$2 and circuit and board and assembly and electronic and component\$1 and communication and transmission and data and signal and lin\$2 and elevat\$2 and track and support\$3 and above and vertical and surface).clm.	US-PGPUB	OR	ON	2007/07/02 08:22
L6	0	(print\$2 and circuit and board and assembly and electronic and component\$1 and communication and transmission and data and signal and lin\$2 and elevat\$2 and track and support\$3 and above and vertical and surface).clm.	US-PGPUB	OR	ON	2007/07/02 08:22
L7	0	"174".clas. and (print\$2 and circuit and board and assembly and electronic and component\$1 and communication and transmission and data and signal and lin\$2 and elevat\$2 and track and support\$3 and above and vertical and surface).clm.	US-PGPUB; USPAT	OR	ON	2007/07/02 08:23

## EAST Search History

L8	0	"361".clas. and (print\$2 and circuit and board and assembly and electronic and component\$1 and communication and transmission and data and signal and lin\$2 and elevat\$2 and track and support\$3 and above and vertical and surface).clm.	US-PGPUB; USPAT	OR	ON	2007/07/02 08:23
S1	0	10/716268	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 13:48
S2	1276	174/250.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:23
S3	62	S2 and track\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 14:51
S4	34	("4617729"   "4873764"   "4875285"   "4934578"   "4948026"   "4982376"   "5084961"   "5105532"   "5157734"   "5195154"   "5220724"   "5250469"   "5258738"   "5321885"   "5323528"   "5349504"   "5373111"   "5377405"   "5410801"   "5413275"   "5461202"   "5498575"   "5563572"   "5659947"   "5683566"   "5699611"   "5729896"   "5896081"   "5974661"   "6108210"   "6151771"   "6323440"   "6350957"   "6457234").PN. OR ("6858806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 14:34
S5	11	("4498120"   "4879630"   "5367436"   "5525763").PN. OR ("6061241").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 14:51
S6	1915	"174".clas. and track\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 18:18

## EAST Search History

S7	1612	S6 and @pd<"20031001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 11:00
S8	9	"9200325".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:29
S9	2	"6353188".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 15:30
S10	16	("2997521"   "3168617"   "4550357"   "4562119"   "4716259"   "5084124"   "5257718"   "5525760"   "5612511"   "5903440"   "5917158"   "6001489"   "6015607").PN. OR ("6353188"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:31
S11	0	("2002/0056571").URPN.	USPAT	OR	ON	2006/09/14 15:33
S12	34	("4617729"   "4873764"   "4875285"   "4934578"   "4948026"   "4982376"   "5084961"   "5105532"   "5157734"   "5195154"   "5220724"   "5250469"   "5258738"   "5321885"   "5323528"   "5349504"   "5373111"   "5377405"   "5410801"   "5413275"   "5461202"   "5498575"   "5563572"   "5659947"   "5683566"   "5699611"   "5729896"   "5896081"   "5974661"   "6108210"   "6151771"   "6323440"   "6350957"   "6457234").PN. OR ("6858806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:33
S13	11	("1837962"   "2933550"   "3610814"   "5536904"   "5734989"   "5917151").PN. OR ("6142580"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:41
S14	16	("3973817"   "4831497"   "5079069"   "5163855"   "5295869"   "5431584"   "5432484"   "5435752"   "5494461").PN. OR ("5663870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:53

## EAST Search History

S15	4	("4965710"   "5457604").PN. OR ("5617293").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 16:12
S16	2	"5243140".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 16:12
S17	31	("4254445"   "4413309"   "4453176"   "4489364"   "4546413"   "4549200"   "4652974"   "4706165"   "4746815"   "4840924"   "4880959").PN. OR ("5243140"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 16:12
S18	19	("2758256"   "3356786"   "3766308"   "4458297"   "4710592"   "4764644"   "4825276"   "4974048"   "5060116"   "5155577"   "5214250"   "5243140"   "5508938"   "5572409").PN. OR ("6307162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 16:19
S19	2	"5184284".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 16:19
S20	19	("3984860"   "4254445"   "4339628"   "4489364"   "4514784"   "4567643"   "4652974"   "4706165"   "4721995"   "4731704"   "4733461"   "4742431"   "4763188"   "4803595").PN. OR ("5184284").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 16:22
S21	3	09/374971	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 16:36
S22	7	("4617729"   "5084961"   "5220724"   "5250469"   "5498575"   "5699611"   "5729896").PN. OR ("6401332").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 16:37

## EAST Search History

S23	34	("4617729"   "4873764"   "4875285"   "4934578"   "4948026"   "4982376"   "5084961"   "5105532"   "5157734"   "5195154"   "5220724"   "5250469"   "5258738"   "5321885"   "5323528"   "5349504"   "5373111"   "5377405"   "5410801"   "5413275"   "5461202"   "5498575"   "5563572"   "5659947"   "5683566"   "5699611"   "5729896"   "5896081"   "5974661"   "6108210"   "6151771"   "6323440"   "6350957"   "6457234").PN. OR ("6858806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 16:39
S24	48	("3619725"   "3913219"   "4164725"   "4198744"   "4278706"   "4503415"   "4514718"   "4533896"   "4540969"   "4547830"   "4554732"   "4612529"   "4626818"   "4652848"   "4720402"   "4726991"   "4771260"   "4792781"   "4837520"   "4873506"   "4958426"   "4975551"   "4977357"   "5084691"   "5095297"   "5097246"   "5097247"   "5102506"   "5102712"   "5115220"   "5140295"   "5148141"   "5155462"   "5166656"   "5232758"   "5262754"   "5340775"   "5363082"   "5374590"   "5438166"   "5537108"   "5592016").PN. OR ("5974661").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 16:50
S25	2	"5333192".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 16:50
S26	25	("3042816"   "4368362"   "4498018"   "4807283"   "4829567"   "4872199"   "4914693"   "4922531"   "5014305"   "5052039").PN. OR ("5333192"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 16:52
S27	2	"4498120".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 17:05

## EAST Search History

S28	50	("3405324"   "3501598"   "3801728"   "3836704"   "3911327"   "4069497"   "4204248"   "4218724"   "4250481"   "4257091"   "4266140"   "4349861").PN. OR ("4498120").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 17:05
S29	39	("1750369"   "3614540"   "3631299"   "3915307"   "3930644"   "4109379"   "4155447"   "4198024"   "4217624"   "4291867"   "4385781"   "4498120"   "4554404"   "4554613"   "4600231"   "4720034"   "4763782"   "4805316"   "4908738"   "4910866"   "4948108"   "4953061"   "5016139"   "5031074"   "5044615"   "5067648"   "5111935"   "5148962"   "5157590"   "5208734"   "5339221"   "5375040"   "5406454"   "5406455"   "5456402"   "5501436"   "5563772").PN. OR ("6398043").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 17:08
S30	5	("6097622"   "6107920"   "6133835"   "6303958").PN. OR ("6624362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 17:32
S31	14	("20040118600" "20050122030" "4801489" "5652508" "5981043" "6486394" "6777622").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 17:44
S32	1	Boon.att.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 17:48
S33	0	Boon-Car\$.att.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 17:46
S34	59	Boon.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 17:48

## EAST Search History

S35	0	Boon-carrie.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 17:49
S36	0	Boon-carrie.att.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 17:49
S37	0	Boon-carrie-\$.att.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 18:00
S38	16	("20040094328" "20040106306" "5767623" "5920463" "6235995" "6324071" "6721189" "6771515").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 18:04
S39	21	("20020094705" "20040149490" "3872236" "4679321" "5046966" "5400003" "5689216" "6208526" "6295724" "6476316").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 18:04
S40	19	("3659340"   "3969816"   "3996416").PN. OR ("4679321").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 18:10
S41	1	10/950827	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 18:13
S42	16	("20040094328" "20040106306" "5767623" "5920463" "6235995" "6324071" "6721189" "6771515").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 18:16
S43	652770	"174"\$.ccls. or "361"\$.ccls. or "257"\$.ccls. or "438"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 18:17

## EAST Search History

S44	17	S43 and (elevat\$3 near track\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:14
S45	2	"5719748".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:05
S46	11	("4705917"   "4801999"   "4802062"   "5006963"   "5119169"   "5138436"   "5198963"   "5311058").PN. OR ("5719748"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 08:34
S47	2	"6791439".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:35
S48	3	("20030030516"   "6483406").PN. OR ("6791439").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 08:35
S49	0	333/247.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:36
S50	624	333/247.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:36
S51	289478	333/247, "238", "246".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB.	OR	ON	2006/09/15 08:37
S52	2631	333/247,238,246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:37



## EAST Search History

S53	2335	S52 and @pd<"20031001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:15
S54	307855	L and track\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:15
S55	63	S53 and track\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:54
S56	2	"6549090".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 08:54
S57	10	("4482873"   "4591812"   "4675620"   "5105171"   "5329263"   "5446425"   "5629654"   "6204736"   "6263198"   "6294965").PN. OR ("6549090"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 09:05
S58	2	"5629654".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:06
S59	652770	"174"\$.ccls. or "361"\$.ccls. or "257"\$.ccls. or "438"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 09:14
S60	14229	S59 and (track\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 14:46

## EAST Search History

S61	9817	S60 and @pd<"20031001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:08
S62	2	"6601292".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:08
S63	23	("3226473"   "3551585"   "3728471"   "4130723"   "4362899"   "4509095"   "4889275"   "5255155"   "5305130"   "5419038"   "5428190"   "5594214"   "5700979"   "5712764"   "5742484"   "5811727"   "5844783"   "6118081"   "6201689").PN. OR ("6601292").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 11:09
S64	652770	"174".\$.ccls. or "361".\$.ccls. or "257".\$.ccls. or "438".\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:40
S65	14229	S64 and (track\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:40
S66	2	S65 and (Statex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:50
S67	2	09/570773	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:44
S68	1	09/148653	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:49

## EAST Search History

S69	0	1997EP-09711639.ap.prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:46
S70	0	1997EP-9711639.ap.prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:46
S71	0	1997EP-9711639-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:47
S72	0	EP-9711639-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:47
S73	0	EP-0711639-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:47
S74	0	EP9711639-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:47
S75	0	"20000915".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:49
S76	46	S64 and (Statex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 14:12

## EAST Search History

S77	17	S64 and (Formex)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 10:57
S78	3443	S65 and (plastic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 14:47
S79	2257	S78 and @pd<"20031001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 15:57
S80	2	"6399899".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 08:24
S81	2	"4873784".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 08:24
S82	2	"4873764".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 08:27
S83	2	"6392901".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 08:28
S84	2	"20030180974".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 08:36

## EAST Search History

S85	2	"5719748".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 10:49
S86	652770	"174"\$.ccls. or "361"\$.ccls. or "257"\$.ccls. or "438"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 10:58
S87	14229	S86 and (track\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 10:59
S88	1019	S87 and (rub\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 11:00
S89	700	S88 and @pd<"20031001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 11:48
S90	2	"5561271".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 13:40